



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1220.1001	Sheet 1 of 1 APPLICATION NO. 10/589,437
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Kenichi SHIRAISHI	
		FILING DATE August 1, 2007	GROUP/ART UNIT 2482

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	English ABSTRACT
	AG	4-190873	07/09/1992	Japan	Translation only
	AH				
	AI				
	AJ				
	AK				
	AL				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	TRANSLATION YES NO
AM Japanese Office Action issued April 26, 2011 in corresponding Japanese Patent Application 2006-510223	Translation only

EXAMINER /Mesfin Asfaw/	DATE CONSIDERED 08/03/2011
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	